Appl	lication/	Control	No.
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10720633

Applicant(s)/Patent Under Reexamination RAJAGOPALAN ET AL.

10720000

Art Unit

Examiner SONIA GAY

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CL	AIM.					DATE			
Final	Original	10/24/2008	03/11/2009	11/24/2009	03/25/2010	09/15/2010	02/11/2011		Т
	1	· /	·	·	<b>V</b>	<b>✓</b>	<b>V</b>		
	2	· /	·	·	<b>V</b>	<b>√</b>	<b>V</b>		
	3	· ·	·	1	<b>V</b>	<b>V</b>	<b>V</b>		
	4	· ·	V	·	V	<b>V</b>	<b>V</b>		
	5	/	·	1	<b>√</b>	<b>✓</b>	/		1
	6	1	✓	1	1	✓	✓		
	7	1	✓	1	1	✓	✓		
	8	1	1	·	1	✓	✓		
	9	· ·	· /	·	·	✓	✓		
	10	-	<b>V</b>	1	·	<b>√</b>	<b>4</b>		1
	11	· ·	·	1	·	<b>~</b>	<b>4</b>		1
	12	· /	· /	·	·	✓	<b>V</b>		
	13	1	·	1	1	✓	✓		
	14	1	1	1	1	✓	✓		
	15	1	·	-	-	-	-		
	16	1	-	-	-	-	-		
	17	· /	·	·	·	✓	<b>~</b>		
	18	· /	·	·	·	✓	<b>V</b>		
	19	1	·	·	·	✓	<b>~</b>		
	20	· /	·	·	·	✓	<b>V</b>		
	21	1	1	1	1	✓	✓		
	22	1	1	·	1	✓	✓		
	23	1	✓	·	·	✓	<b>√</b>		
	24	1	·	·	·	<b>√</b>	<b>√</b>		
	25	· /	✓	·	<b>✓</b>	✓	·		
	26	· /	✓	·	<b>✓</b>	✓	·		
	27	· /	· ·	Y	V	<b>V</b>	·		
	28	V	V	·	·	·	V		
	29	1	✓	1	1	✓	<b>~</b>		
	30	1	1	1	1	✓	<b>√</b>		
	31	1	✓	1	<b>√</b>	✓	<b>✓</b>		
	32	· /	1	-	-	-	-		
	33	1	<b>√</b>	1	·	✓	·		
	34	-	<b>V</b>	·	·	✓	·		
	35	1	✓		-		-		



Appl	icati	ion/	Con	trol	N	Ю.
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10720633

Applicant(s)/Patent Under Reexamination RAJAGOPALAN ET AL.

Examiner

Art Unit

SONIA GAY

1	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CL	MIA					DATE			
Final	Original	10/24/2008	03/11/2009	11/24/2009	03/25/2010	09/15/2010	02/11/2011		
	37	/	1	1	/	/	<b>✓</b>		
	38	/	· /	1	_	/	1		
	39	/	· /	1	·	/	<b>✓</b>		
	40	/	· /		-	-			
	41	1	-	-	-	-	-		
	42	1	-	-	-	-	-		
	43	1	-	-	-	-	-		
	44	1	-	-	-	-	-		
	45	/	-		-	-			
	46	/	-		-	-			
	47	/					·		
	48	/	-	-	-	-	-		
	49	1	-	-	-	-	-		
	50	/	-	-	-	-		_	
	51	/	-	-	-	-	-		
	52	/	·	1	·	/	/	_	
	53	/	·	·	·	·	/	_	
	54	/	·	·	·	·	·		
	55	/	· /	1	·	/	<b>~</b>		
	56	/	V	·	·	·	·		
	57	1	1	1	/	/	1		
	58	/	·	·	/	/	/		
	59	/	· /	1	_	/	/		
	60	/	· ·	-	·	/	/		
	61	-	· /	_			·		
	62		· /	_		_	_		
	63		· /	_		_			
	64	· ·	· ·	· /	·	/	·		
	65	/	✓	1	7	1	/		
	66	/	-	-			-		
	67	1	1	-	-	-	-	1	
	68	·	1	1	1	1	1		
	69	· /	1	1	1	1	·		
	70	-	1	1	/	/	·		
	71	/	1	1	/	/	/		



## Application/Control No.

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0	Objected

CL	AIM					DATE			
Final	Original	10/24/2008	03/11/2009	11/24/2009	03/25/2010	09/15/2010	02/11/2011		T
	73	1	✓	✓	✓	✓	✓		
	74	1	1	1	1	✓	✓		
	75	1	1	1	1	1	✓		
	76	1	1	1	1	✓	✓		
	77	1	✓	✓	✓	<b>✓</b>	<b>✓</b>		
	78	1	1	1	1	✓	✓		
	79	1	1	1	1	1	✓		
	80	1	1	1	1	1	✓		
	81	1	1	1	1	✓	✓		
	82	1	✓	✓	✓	✓	✓		
	83	1	1		-	-	-		
	84	1	<b>√</b>	✓	<b>✓</b>	✓	<b>√</b>		
	85	1	1	1	1	✓	✓		
	86	1	1	-	-	-	-		
	87	1	1	1	1	✓	✓		
	88	1	1	1	1	1	✓		
	89	1	1	1	1	✓	✓		
	90	1	1	1	1	✓	✓		
	91	1	1		-	-			
	92	1	-	-	-	-	-		
	93	1	-	-	-	-	-		
	94	1	-	-	-	-	-		
	95	1	-	-	-	-			
	96	1	-	-	-	-			
	97	· /	-		-	-			
	98	-	-		-	-			
	99	1							
	100	/	-	-	-	-	-		
	101	1	-	-	-	-	-		
	102	1	-	-	-	-	-		
	103	1	✓	✓	1	✓	<b>~</b>		
	104	1	1	·	1	✓	·		
	105	1		-	-		-		
	106	1	·	1	1	<b>√</b>	✓		
	107	1	1	1	1	1	/		



A	pp	lica	ion/	Con	trol	No.	

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Applicant(s)/Patent Under Reexamination RAJAGOPALAN ET AL.

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0	Objected

☐ Claims	renumbered	in the same	order as pr	esented by	applicant		☐ CPA	T.D.	R.1.47
CL	AIM					DATE			
Final	Original	10/24/2008	03/11/2009	11/24/2009	03/25/2010	09/15/2010	02/11/2011		
	109	1	·	·	·	·	✓		
	110	1	<b>√</b>	<b>√</b>	·	<b>√</b>	<b>~</b>		
	111	V	-	-	-	-			
	112	V	<b>*</b>	1	<b>√</b>	<b>✓</b>	<b>√</b>		
	113	·	1	1	✓	✓	✓		
	114	<b>4</b>	-	-	-	-	-		
	115	1	✓	1	·	✓	✓		
	116	1	✓	<b>*</b>	✓	<b>~</b>	✓		
	117	1	✓	✓	✓	✓	✓		
	118	1	<b>✓</b>	✓	·	<b>~</b>	✓		
	119	1	✓	✓	✓	<b>~</b>	✓		
	120	1	✓	✓	✓	✓	✓		
	121	1	1	1	✓	✓	✓		
	122	1	✓	1	✓	✓	✓		
	123	1	✓	·	✓	✓	✓		
	124	1	✓	·	·	<b>~</b>	✓		
	125	1	✓	✓	✓	<b>~</b>	✓		
	126	4	1	1	<b>V</b>	✓	✓		
	127	· ·	1	1	<b>V</b>	✓	✓		
	128	1	·	1	·	<b>~</b>	<b>√</b>		
	129	·	1	-	-				1